Work Orde February-24-14				*119							Page 1		
Item ID: Revision ID: Item Name:	D3589-049 Aft Guide		·	Accept	*N9	ററ	<b>040</b>	100	ገ*	Setup	Start Stop	171	S1* S2*
	2/27/14	Start Qty: 4.00			Cust	Item I	D:						
Required Date: Reference:	2/27/14	Req'd Qty: 4.00	*4*		Custo	mer:							
Approvals:	Process Pla	n: MLJ	Date: 14-02-76	Tooling: _		Da	ite:			Run	Start	*N	R1*
	QC:		Date:	<b>SPC</b> (Y/N):		_ Da	te:				Stop	*N	R2*
Sequence ID/ Work Center II	D	Operation Description		Set Up/ Run Hours	Тоо	l ID	Tool #	Plan Code	Accept Qty	Rej Qty		Reject Number	Insp. Stamp
Draw Nbr	Rev	ision Nbr	,										
D3589	С												14-05-2
100		Weld per dwg- A/R -	S:S. rod Batch:	0.00					/1				1700
*1 OO*									4				Je?
Large Fab		Memo		0.00								-	
Large Fab			assemble and weld as per dwg I inless Steel rod batch:	5054 5054									
110		QC9- Inspect visual r	per QSI004- Fusion Welds	0.00									i
*110* QC Quality Control		Мето		0.00					®_	<u>I</u> u	<u>.03</u> .	27	<b>DAS</b> 9 9-89
120 *1 <i>2</i> 0*		QC5- Inspect part cor	mpleteness to step on W/O	0.00					_	١.			DAS 9 9-89
QC Quality Control		Memo		0.00					<b>_</b>		4-03	-27	

DQA:	Date	:									TRACC		
				WORK ORDER NON-CONFORMANCE / UPDATE									
QA Closed:	Date	:				121		W	ork Order up	date only			
Work Order:				DISPOSITION AGAINST DEPARTMENT/PROCESS									
Work Order.			<u> </u>	Rework			Skid-tube Cro	sstube		Water Jet	Engineering		
Part No.				Scrap		1	<b>⊢</b>	nall Fab	Prod	d. Eng. Coor.	Quality		
				Use-as-is			~ <u></u>	nishing	1	e/Packaging	Other		
NCR No.				Suspected Unapproved				nposite		Supplier	1		
_													
Root			Desc	ription of work order update	l	nitial	Action		Sign &				
Cause	Date Step	Qty		or non-conformance	Çh	ief Eng	Description	1	Date	Verification	QC Inspector		
Design													
Doc/Data	ļ	l											
Equip/Tooling		Ì											
Handling/Pre				:									
Material											İ .		
Operator					İ								
Offset/Setup			ļ		ļ		•						
Process													
Supplier													
Training											1		
Transport													
Unapproved					<u> </u>								
			•		FAI	ULI CA	regory			· · · · · · · · · · · · · · · · · · ·			
Landing Ge				General		l1:-/r	\	<del></del>	Outside Dim	i	Pressure/Forced		
	ending		-	Bend BOM/Bouts	H	•	Program		Over/Under	<del>  -</del>	Set-up		
. —	entre Not Cond	entric	$\vdash$	BOM/Route Broken/Damage/Defect	$\vdash$	Grain Hardwa		-	Part Incorred	<u> </u>	Temperature/Cure		
ı <del></del>	racks rimp/Kink/Ripp	lo /\A/ava	$\vdash$	Burrs	H	ł	ire ion Incomplete/Unqualif	find	Part Lost/Mi	<del>-</del>	Weld		
	uffs	ie/ wave	-	Contamination		1 '	tions Incomplete/Unclea		Part Moved	331118	Wrong Stock Pulled		
. —	rushing '		<u> </u>	Countersink	$\vdash$	1	gned/off center	" <b> </b>	Positioned V	L Vrong	T. TOTAL STOCK I WILL		
	eat Treat			Cut Too Short	$\vdash$	Mislabe			Power Loss/		Other		
<del>                                   </del>	spection Strip	in Tube		Drawing	$\vdash$	Misrea		<u> </u>	J. 0.1.5, 2000)		1 - 3.10.		
. —	Marks/Chatter			Drill Holes	$\vdash$	Off-set			•				
. —	,			=	<b>—</b>	Out of Calibration							
1 1 1	urning Sequenc	e		Finish	1	Out of	Calibration						

									****					
<b>Work Órd</b> February-24-14				*113	3786	*							Page	2
Item ID: Revision ID: Item Name:	D3589-049 Aft Guide			Accept	*N9	റററ	40	100	)*	Setup	Start Stop	! /	S1* S2*	
Start Date: Required Date: Reference:	2/27/14 : 2/27/14	Start Qty: 4.00 Req'd Qty: 4.00	*4* *4*		Cust I Custo	tem ID: mer:							( )/	
Approvals:	Process Pla	an;	Date:	Tooling:		Date:				Run	Start	*N	R1*	
	QC:		Date:	SPC (Y/N):		Date:					Stop	*N	R2*	
Sequence ID/ Work Center II	D	Operation Description		Set Up/ Run Hours	Too	ID T	ool#	Plan Code	Accept Qty	Rej Qty		Reject Number	Insp. Stamp	
*130 Packaging		Identify as per dwg & Ste	Stu56	0.00					17/	3/2	2_	(Y)	DAS 32 <del>3</del> -89	_
Packaging									·	/				
140		QC21- Final Inspection -	Work Order Release	0.00										

\*140\*

Memo

0.00

Quality Control

MLJ 1403-27 MLJ 1403-27

DQA:			Date:												
						WORK ORDER NON-CONFORMANCE / UPDATE									
QA Closed:			Date:							V	Vork Orde	r upd	late only		
Work Orde	DISPOSITION									PROCESS					
Work Order	' · -				<del></del>	Rework	ı		Skid-tube	Crosstube	٦ .		Water Jet	Engineering	
Part N	ο.					Scrap			Machining	Small Fab	Prod. Eng. Coor.				Quality
	-					Use-as-is			noforming	Finishing	_		/Packaging	7	Other
NCR N	o					Suspected Unapproved			Large Fab	Composite			Supplier		
Root					Desci	ription of work order update	1	Initial	Actio		Sign 8			۱	
Cause	_	Date	Step	Qty		or non-conformance	Ch	ief Eng	Descrip	otion	Date	-	Verification	4	QC Inspector
Design	_													ł	
Doc/Data	_														
Equip/Tooling							١							Ì	
Handling/Pre	_	l.										İ			
Material	$\dashv$														
Operator	$\dashv$														
Offset/Setup	$\dashv$														
Process	-						ļ								
Supplier Training	$\dashv$		!												
Transport	ᅥ														
Unapproved	┪						1								
					<b>!</b>	,	FA	ULT CA	TEGORY						
Landin	ıg G	ear				General									
		Bending				Bend		Folio/F	Program	Γ	Outside	Dimer	nsions	J	Pressure/Forced
		Centre No	ot Concer	ntric		BOM/Route		Grain			Over/Ur	nder to	olerance	<u>]</u> :	Set-up
		Cracks				Broken/Damage/Defect		Hardwa	are		Part Inc	orreci		╝	Temperature/Cure
		Crimp/Kir	nk/Ripple	/Wave		Burrs		Inspect	ion Incomplete/Und	qualified	Part Los	t/Miss	sing	\	Weld
	Cuffs					Contamination		Instruc	tions Incomplete/Ur	nclear	Part Mo	ved		\	Wrong Stock Pulled
	Crushing					Countersink		Misali	gned/off center		Position	ed Wr	rong		
		Heat Trea	it			Cut Too Short	L	Mislab	eled		Power L	oss/Su	urge	<u></u>	Other
	-	Inspection		Tube	<u></u>	Drawing	L	Misrea							
	Marks/Chatter					Drill Holes		Off-set							
	Turning Sequence					Finish		-1	Calibration						
	Wave/Twist in Tube Fi					Fit/Function	<u>L</u>	Out of	Sequence						

February-24-14 10:03:36 AM

Work Order ID: 113786

\*113786\*

Parent Item:

D3589-049

\*D3589-049\*

Parent Item Name: Aft Guide

**Start Date: 2/27/14** 

Required Date: 2/27/14

Start Qty: 4.00

Required Qty: 4.00

Comments:

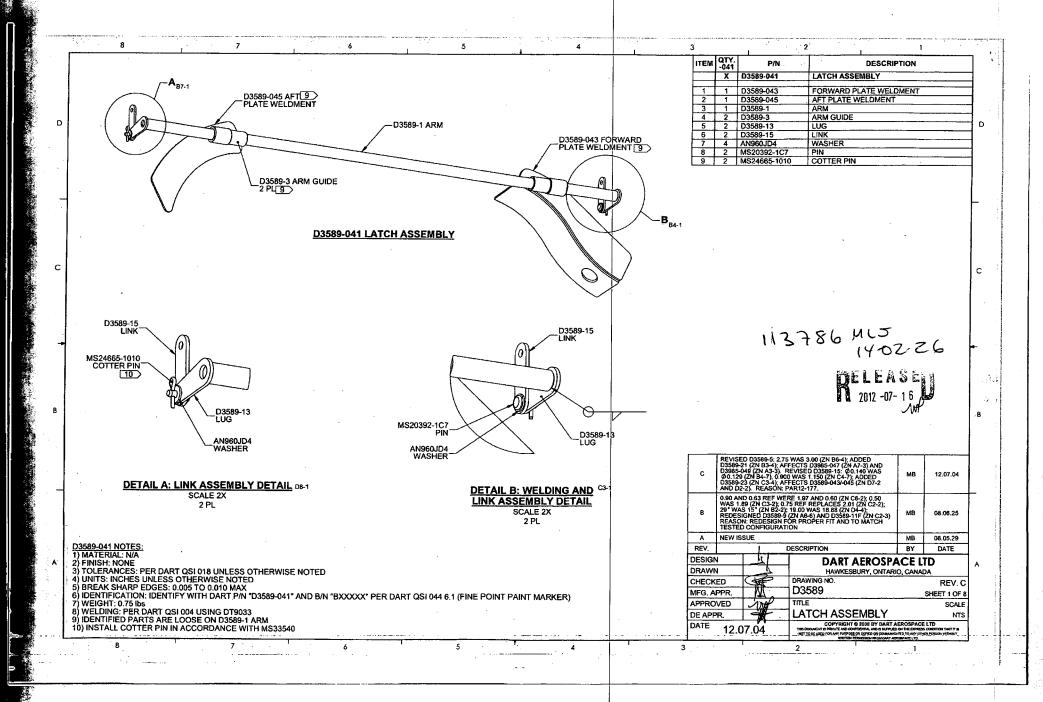
IPP Rev:A 08-05-30 new issue DD verified by:ec

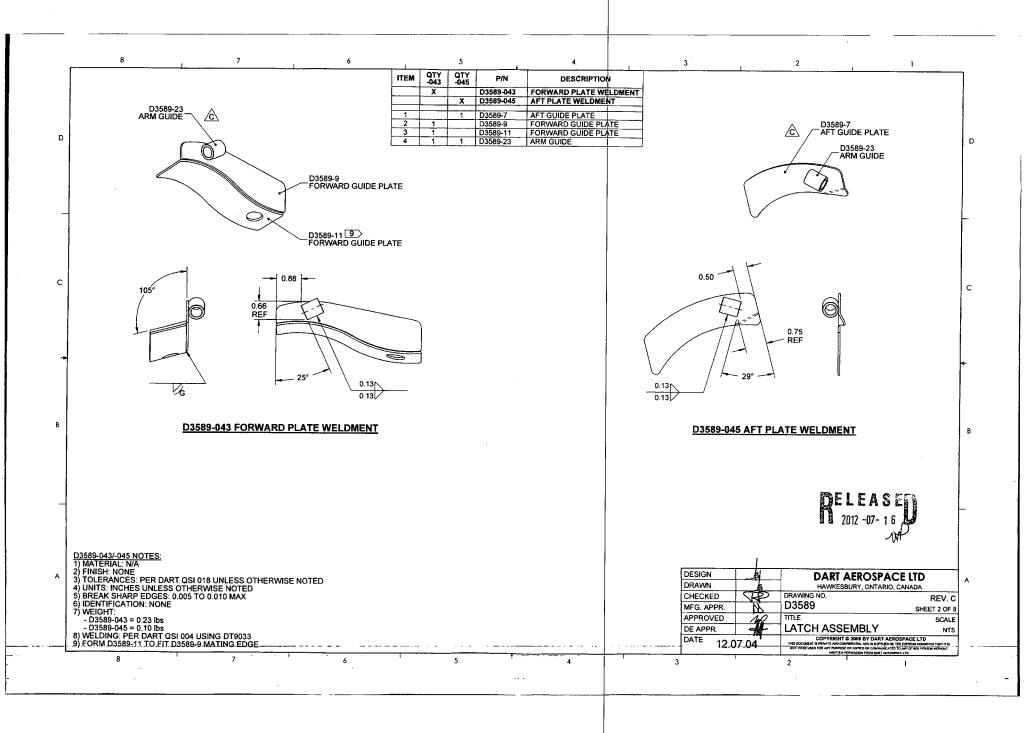
IPP REV:B

	12.07.23 AS PER	REV.C DD VER	RF:EC										
Component Item ID/ Item Name	Replacement Item ID	Mfg/ Purch	Bin Item	Primary Location	Last Location	Route Seq ID	Unit of Measure	Qty on Hand	Qty per Kit	Total Qty	Qty Issued	Date Issued	Status
D3589-19		Manufactured	No			100	Each	16.0000	1	4			
*D3589-19	9*								**			<del></del>	14-03-8
				<u>Location</u>		Loc (	<u>Oty</u>	Loc Code					M
				WA002	108469		16 16		<u> </u>	44	_		,
D3589-21		Manufactured	No		•	100	Each	31.0000	1	4			
*D3589-2* Latch Guide	1*								**				14-05-2
				<b>Location</b>		Loc (	<u>Oty</u>	Loc Code					Jo
				ST056			31						

ST056 31 107623 12 107917 13 6

DQA:			Date:			WORK ORDER NON-CONFORMANCE / UPDATE										
QA Closed:			Date:			WORK ORDER NON-	AEROSPACE									
						DISPOSITION										
Work Orde	er: _	<u> </u>					. 1			_	EPARTMENT, ¬	_	, ,			
Part N	Jo.					Rework Scrap		:	Skid-tube Machining	Crosstube Small Fab	Pro	Water Jet d. Eng. Coor.	Engineering Quality			
raiti	•0.	*				Use-as-is			noforming	Finishing		re/Packaging	Other			
NCR I	۱o. <sub>-</sub>					Suspected Unapproved		i	Large Fab	Composite		Supplier				
Root					Desc	ription of work order update		nitial	Acti	ion	Sign &					
Cause		Date	Step	Qty		or non-conformance	Ch	ief Eng	Descr	iption	Date	Verification	QC Inspector			
Design																
Doc/Data																
Equip/Tooling							ĺ									
Handling/Pre													:			
Material				'												
Operator																
Offset/Setup																
Process																
Supplier	Щ															
Training	Ш															
Transport	Щ															
Unapproved							l									
							FA	ULT CA	TEGORY							
Landi	ng (	Gear				General				_		_	7			
		Bending				Bend		1	Program	L	Outside Dim	<b>—</b>	Pressure/Forced			
		Centre No	ot Concer	ntric		BOM/Route		Grain			Over/Under	<del>-</del>	Set-up			
		Cracks			<u> </u>	Broken/Damage/Defect		Hardwa	are	<u> </u> _	Part Incorre	<u></u>	Temperature/Cure			
		Crimp/Kir	nk/Ripple	/Wave		Burrs	L	Inspect	tion Incomplete/Un	nqualified	Part Lost/M	· -	Weld			
	Cuffs					Contamination		Instruc	tions Incomplete/L	Jnclear	Part Moved		Wrong Stock Pulled			
	Crushing					Countersink	$\vdash$	Misali	gned/off center	L	Positioned V	· · —	_			
		Heat Trea	at		<u> </u>	Cut Too Short		Mislab	eled	L	Power Loss/	Surge	Other			
	Inspection Strip in Tube					Drawing		Misrea	d							
	<u></u>	Marks/Ch	natter			Drill Holes		Off-set								
		Turning S	equence			Finish		Out of	Calibration							
i	Wave/Twist in Tube					Fit/Function		Out of	Sequence							





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